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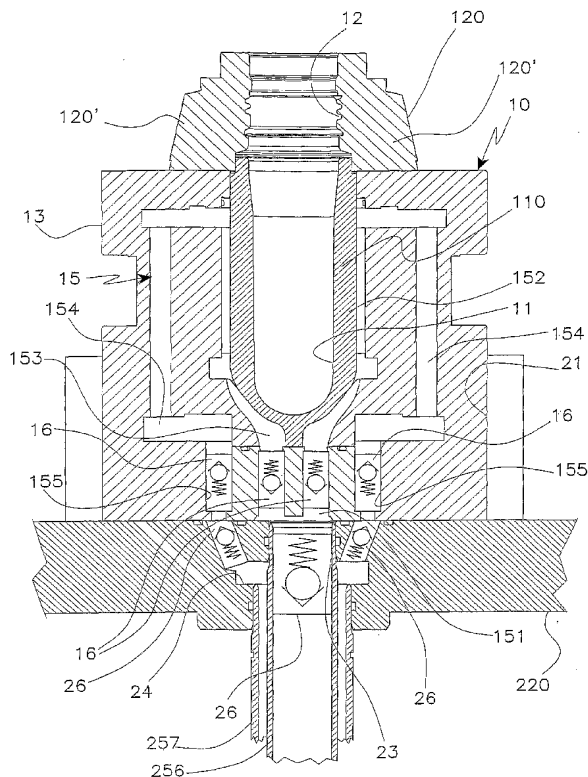
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(54) Title: APPARATUS FOR COMPRESSION MOULDING PLASTIC ARTICLES



(57) Abstract: The plant comprises a plurality of shuttles
(10) each carrying at least one die part (110), the shuttles
being conveyed in a moulding apparatus (20) which is pro-
vided with a plurality of punches and a corresponding plu-
rality of seats (21) for holding the shuttles (10), the seats
arranged to receive and release the shuttles (10), the mould-
ing apparatus comprising means for inserting the punches
into the die cavities (11, 12) of the shuttle and means for
withdrawing the punches to achieve a compression mould-
ing cycle for the article. The shuttles (10) are independent
of the moulding apparatus. Each shuttles (10) comprises at
least one circuit (15) for at least one conditioning fluid for
controlling the temperature of the article located in the die,
the moulding apparatus (20) comprising at least one feed
system (25) for at least one conditioning fluid to feed the
conditioning fluid to the shuttles (10) inserted in the seats
(21) of the moulding apparatus (20).



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